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PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

MIT-075AUS Attorney Docket No. Thomas A. Keim First Inventor ALTERNATOR CONTROL CIRCUIT.

Express Mail Label No. EF380715727US (Only for new nonprovisional applications under 37 CFR 1.53(b))

APPLICA"	TION ELEMENTS		ADD	DECC TA.	ssistant Cor ox Patent A		oner for Patents ion
See MPEP chapter 600 conc	eming utility patent application conte	ents.		v	ashington,	DC 20	)231
2. Specification (preferred arrangement) 3. (Submit an original and a d d Applicant claims sr See 37 CFR 1.27.  Specification (preferred arrangement)	nall entity status.  [Total Pages 51 ] set forth below)			CD-ROM or CD-F Computer Progra eleotide and/or Amino applicable, all necess Computer Read	n ( <i>Appendi:</i> Acid Seque ary)	x) ence S	
- Statement Rega - Reference to sec	to Related Applications rding Fed sponsored R & D quence listing, a table, rogram listing appendix he Invention		с. [	i i paper Statements veri	or CD-R (2 Tying identit	2 copie	oove copies
	of the Drawings (if filed)		A	CCOMPANYING	APPLIC	CATIC	ON PARTS
- Detailed Descrip - Claim(s) - Abstract of the D	Disclosure	٦	9. [	Assignment Pap 37 CFR 3.73(b) (when there is a	Statement n assignee)		Power of Attorney
4. X Drawing(s) (35 U.		ן. נע	11.	English Translat		ent (if a	Copies of IDS
5. Oath or Declaration  a Newly execut	[ Total Pages 4	ן ן	13.	Statement (IDS) Preliminary Ame		<u> </u>	Citations
Copy from a	ted (original or copy) prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed	<del>(</del> )	14.	Cotum Docariot	Postcard (M		503)
i. DELETI	ON OF INVENTOR(S) ement attached deleting inventor(s)	,	15.	Certified Copy of (if foreign priority	•	,	nt(s)
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35				
6. Application Data	or its equivalent. Appln title page, 20 cited refs Other:						
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No:  For expelication information:  Examiner  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
The incorporation can only be t	19. CORRESP				apphoution (		· · · · · · · · · · · · · · · · · · ·
Customer Number or Bar Coo	022494			or	Correspon	dence a	ddress below
Name	Barry Gaiman						
	Daly, Crowley & Mofford, LLF						
Address	275 Turnpike Street, Suite 101						
City	Canton	St	ate	MA	Zip C	Code	02021-2310
Country	US	Teleph	one	781.401.9988 ext.	22 F	ax .	781-401-9966
Name (Print/Type)	Barry Gaiman		Regi	stration No. (Attorr	eylAgent)	4	2,562
Signature	Barry Harris s estimated to take 0.2 hours to complete				Date	10	

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

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Complete if Known		
Application Number	Not Yet Assigned	
Filing Date	Herewith	
First Named Inventor	Thomas A. Keim	
Examiner Name	Not Yet Assigned	
Group Art Unit	Not Yet Assigned	
Attorney Docket No.	MIT-075AUS	

METHOD OF PAYMENT	FEE CALCULATION (continued)				
1. The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES				
indicated fees and credit any overpayments to:	Large Small				
Account Number 50-0845	Entity Entity Fee Fee Fee Fee Fee Pescription Fee Pa	aid.			
Denosit	Code (\$) Code (\$)	iiu			
Account Name Daly, Crowley & Mofford, LLP	105 130 205 65 Surcharge - late filing fee or oath				
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
Applicant claims small entity status.	139 130 139 130 Non-English specification	_			
See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination				
2. M Payment Enclosed:    Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action	_			
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month				
Large Entity Small Entity	116 400 216 200 Extension for reply within second month				
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920 217 460 Extension for reply within third month	_			
101 740 201 370 Utility filing fee 740	118 1,440 218 720 Extension for reply within fourth month	_			
106 330 206 165 Design filing fee	128 1,960 228 980 Extension for reply within fifth month				
107 510 207 255 Plant filing fee	119 320 219 160 Notice of Appeal				
108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
SUBTOTAL (1) (\$) 740	138 1,510 138 1,510 Petition to institute a public use proceeding	_			
	140 110 240 55 Petition to revive - unavoidable				
2. EXTRA CLAIM FEES Fee from	141 1,280 241 640 Petition to revive - unintentional	ᅴ			
Extra Claims below Fee Paid	142 1,280 242 640 Utility issue fee (or reissue)	_			
Total Claims 51 -20** = 31 X 18 = 558 Independent 2** - 3 X 84 252	143 460 243 230 Design issue fee	$\dashv$			
Claims	144 620 244 310 Plant issue fee	$\dashv$			
Multiple Dependent	122 130 122 130 Petitions to the Commissioner	$\dashv$			
Lance Entitle County Frether	123 50 123 50 Processing fee under 37 CFR 1.17(q)	긕			
Large Entity Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt	$\dashv$			
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	4			
102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
over original patent	179 740 279 370 Request for Continued Examination (RCE)				
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application				
SUBTOTAL (2) (\$) 810	Other fee (specify)	$\exists$			
**or number are viewely poid if greater: For Baisayas, and above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0	- 1			

SUBMITTED BY				f applicable)
Name (Print/Type)	Barry Gaiman	Registration No. 42,562	Telephone	781.401.9988 ext. 22
Signature	Berry German		Date	10/22/01

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